## PATENT APPLICATION FEE DETERMINATION RECORD Efféctive October 1, 2003

Application or Docket Number

10678282

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		CLAIMS A	S FILED (Colum		•	umn 2)		SMALLE TYPE D	YTITM	OB	OTHER	
T	OTAL CLAIMS	3	T .	****	1,00%		7	<u> </u>		ر ا		
		<del>-</del>	21		<u> </u>		ſ.,	RATE	FEE	-	RATE	FE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.
TOTAL CHARGEABLE CLAIMS			21 minus 20=		• 1			X\$ 9=	9.00	OR	X\$18=	·
NDEPENDENT CLAIMS			3 minus 3 =		Φ			X43=		OR	X86=	• .
MULTIPLE DEPENDENT CLAIM P			RESENT					+145=		OR	+290=	
łf	the difference	in column 1 is	less than z	ero, enter	"0" in (	column 2		TOTAL	394.00	-		
		WAING AC	NACAIDEI	י האמי	T 16 ' '	•	•		1234.	<b>_</b>	OTHER	THA
	•	L'AIMS AS A	AMCNUE!			(Column 2)	١	SMALL	ENTITY	ÒR	SMALL	
٦	i <del></del>	(Column 1)	T	(Colum		(Column 3)	ו ל			7		
		REMAINING		NUMB	ER	PRESENT		RATE	. ADDI- TIONAL	1.	RATE	TION
		AFTER AMENDMENT	1	PREVIO		EXTRA		11/11	FEE		1 1/ 11 6	FE
	Total	. 18	Minus	-3	1	=	]	X\$ 9=		OR	X\$18=	
	Independent	. 3	Minus	1-3	•	=	1	` X43=		OR	X86=	-
	<u> </u>						{ !					
	<u> </u>	NTATION OF M	ULTIPLE DE	PENDENT	CLAIM		]			1		
	<u> </u>	NTATION OF M	ULTIPLE DE	PENDENT	CLAIM		]	+145=		OR	+290=	
	<u> </u>	NTATION OF M	ULTIPLE DE	PENDENT	CLAIM		]	TOTAL			TOTAL	
	<u> </u>		ULTIPLE DE			(Column 3)		. ,				
	<u> </u>	(Column 1)	ULTIPLE DE	(Colum	ın 2)	(Column 3)		TOTAL			TOTAL	48
	<u> </u>	(Column 1) CLAIMS REMAINING	ULTIPLE DE	(Colum HIGHE NUMB	in 2) St	PRESENT		TOTAL ADDIT. FEE	ADDI-		TOTAL ADDIT. FEE	
	<u> </u>	(Column 1) CLAIMS REMAINING AFTER	ULTIPLE DE	(Colum HIGHE NUMB PREVIO	in 2) St IER USLY	1		TOTAL	TIONAL		TOTAL	TION
	<u> </u>	(Column 1) CLAIMS REMAINING	ULTIPLE DE	(Colum HIGHE NUMB	in 2) St IER USLY	PRESENT		TOTAL ADDIT. FEE			TOTAL ADDIT. FEE	TION
	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER		(Colum HIGHE NUMB PREVIOU PAID F	in 2) St IER USLY	PRESENT		TOTAL ADDIT FEE  RATE  X\$ 9=	TIONAL	OR OR	TOTAL ADDIT FEE RATE X\$18=	TION
	FIRST PRESS	(Column 1) CLAIMS REMAINING AFTER	Minus Minus	(Colum HIGHE NUMB PREVIOI PAID F	in 2) EST IER USLY	PRESENT EXTRA		TOTAL ADDIT FEE	TIONAL	OR	TOTAL ADDIT, FEE	TION
	FIRST PRESS	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Colum HIGHE NUMB PREVIOI PAID F	in 2) EST IER USLY	PRESENT EXTRA		TOTAL ADDIT FEE  RATE  X\$ 9=	TIONAL	OR OR	TOTAL ADDIT FEE RATE X\$18=	TION
	FIRST PRESS	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Colum HIGHE NUMB PREVIOI PAID F	in 2) EST IER USLY	PRESENT EXTRA		TOTAL ADOIT FEE  RATE  X\$ 9=  X43=  +145=  TOTAL	TIONAL	OR OR	TOTAL ADDIT FEE  RATE  X\$18=  X86=  +290=  TOTAL	TION
	FIRST PRESS	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  NTATION OF MI	Minus Minus	(Column HIGHE NUMB PREVIOU PAID F	IN 2) EST ISER USLY OR	PRESENT EXTRA		TOTAL ADDIT FEE RATE X\$ 9= X43= +145=	TIONAL	OR OR OR	TOTAL ADDIT FEE RATE X\$18= X86= +290=	TION
1	FIRST PRESS	(Column 1)  CLAIMS REMAINING AFTER AMENDMENT  NTATION OF MI	Minus Minus	(Column	nn 2) EST EER USLY OR CLAIM	PRESENT EXTRA		TOTAL ADOIT FEE  RATE  X\$ 9=  X43=  +145=  TOTAL	TIONAL FEE	OR OR OR	TOTAL ADDIT FEE  RATE  X\$18=  X86=  +290=  TOTAL	ADE TION FE
	FIRST PRESS	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  NTATION OF MI	Minus Minus	(Column HIGHE NUMB PREVIOU PAID F	nn 2) ST SER USLY OR CLAIM	PRESENT EXTRA		TOTAL ADOIT FEE  RATE  X\$ 9=  X43=  +145=  TOTAL DDIT FEE	TIONAL FEE	OR OR OR	TOTAL ADDIT FEE  X\$18=  X86=  +290=  TOTAL ADDIT FEE	ADI
	FIRST PRESS	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus Minus	(Column HIGHE NUMB PREVIOU PAID F FENDENT ( (Column HIGHE NUMBE PREVIOU	IN 2) ST CLAIM  CLAIM  ST ER USLY	PRESENT EXTRA		TOTAL ADOIT FEE  X\$ 9=  X43=  +145=  TOTAL DDIT FEE	TIONAL FEE	OR OR OR	TOTAL ADDIT FEE  RATE  X\$18=  X86=  +290=  TOTAL	ADI
	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML  (Column 1) CLAIMS REMAINING	Minus Minus JLTIPLE DEF	(Column HIGHE NUMB PREVION PAID F	IN 2) ST CLAIM  CLAIM  ST ER USLY	PRESENT EXTRA  (Column 3)  PRESENT EXTRA		TOTAL ADOIT FEE  RATE  X\$ 9=  X43=  +145=  TOTAL DDIT FEE	TIONAL FEE	OR OR OR	TOTAL ADDIT FEE  X\$18=  X86=  +290=  TOTAL ADDIT FEE	ADI
	FIRST PRESS	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus Minus	(Column HIGHE NUMB PREVIOU PAID F FENDENT ( (Column HIGHE NUMBE PREVIOU	IN 2) ST CLAIM  CLAIM  ST ER USLY	PRESENT EXTRA		TOTAL ADOIT FEE  RATE  X\$ 9=  X43=  +145=  TOTAL DDIT FEE	ADDI TIONAL FEE	OR OR OR	TOTAL ADDIT FEE  X\$18=  X86=  +290=  TOTAL ADDIT FEE	ADI
	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus  Minus  JLTIPLE DEF	(Column HIGHE NUMB PREVIOU PAID F	nn 2) ST ER USLY OR CLAIM ST ER USLY	PRESENT EXTRA  (Column 3)  PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL DDIT FEE	ADDI TIONAL FEE	OR OR OR OR	TOTAL ADDIT FEE  X\$18=  X86=  +290=  TOTAL ADDIT FEE	ADI
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	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus JLTIPLE DEF Minus LTIPLE DEP	(Column HIGHE NUMB PREVIOU PAID FOR NUMBE PRE	IN 2) ST CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  (Column 3)  PRESENT EXTRA  =		TOTAL ADDIT FEE  X\$ 9=  X43=  +145=  TOTAL DDIT FEE  RATE  X\$ 9=  X43=	ADDI TIONAL FEE	OR OR OR OR	TOTAL ADDIT FEE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=  X\$6=	TION